## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1458

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INSTRUCTIONS: This form should be used for innomining the ISSUE FEE and PUBLICATION FEE (if required). Block I through 5 should be completed where appropriate All little correspondence including the Publication and modification of minintenance for while the rainted in the current correspondence address, and indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; under (b) indicating a separate "FEE APPRESS" for maintenance for northerations, as a conformation of the current and the publication of the current and the current a

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

SMALL ENTITY

NO

Novartis Institutes for BioMedical Research 220 Massachusetts Avenue Cambridge, MA 02139

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO [571] 273-2835, on the date midicated below.

Michael L. Corman	(Oepossor's sums)
/Michael L. Corman/	(Signiture)
February 17, 2010	(D <sub>880</sub> )

TOTAL FEE(S) DUE

\$1810

DATE BUS

02/18/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/520,567	08/24/2005	Pascal Furet	32572A US-PCT	5275	
TITLE OF INVENTION:					

PUBLICATION FEE

\$300

APPEN TYPE

nonprovisional

EXAMINER	ART UNT		CLASS-SUBCLASS		
Change of correspondence address or indication of "F-CFR 1.563).      Change of correspondence address (or Change of Address form PTO/SB/122) attached.		(1) the na or agents (	sting on the patent front pa mes of up to 3 registered OR, alternatively,	patent auomeys	i_Novartis AG
Quiress form P10/35/122) attacence.  Thee Address' indication (or "Fee Address" Indi- PT0/SB/47; Rev 03-02 or more resent) attached. Us Number is required.	ation form registered	me of a single firm (baving stromey or agent) and the d patent attorneys or agen name will be printed.	names of up to	3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CPR 3.11, Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

ISSUE FEE

\$1510

Newartis AG Basel, Switzerland

Please check the appropriate assignee category or categories (will not be printed on the patent): 🚨 Individual 📿 Corporation or other private group entity 🚨 Government 4a. The following feets) are enclosed: 4b. Payment of Fee(s):

VI lorne Fee A check in the amount of the fee(s) is enclosed Dublication Fee (No small entity discount permitted) Payment by credit card, Form PTO-2038 is attached.

Advance Order - # of Copies

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27 Db. Applicant is no longer claiming SMALL ENTITY status, See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to reapply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the funded States Pearan and Trademian Color.

Authorized Signature Mark Date 17 February 2010 Typed or printed name Mark E. Baron Registration No. 46,150

This collection of information is required by 37 CFR 1.311, The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 30 U.S.C. 122 and 37 CFR 1.43. This collection is estimated to take 12 minutes to complete, including gathering, prejoring, and conditions are completed applies affecting the complete applies and the complete applies affecting the complete applies and the complete applies and the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are completely applied to the complete applies and the complete applies are comp

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